

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspat01plr

PASSWORD:

\* \* \* \* \* RECONNECTED TO STN INTERNATIONAL \* \* \* \* \*  
SESSION RESUMED IN FILE 'HCAPLUS' AT 13:52:13 ON 13 FEB 2004  
FILE 'HCAPLUS' ENTERED AT 13:52:13 ON 13 FEB 2004  
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> => b reg

FILE 'REGISTRY' ENTERED AT 13:54:10 ON 13 FEB 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 11 FEB 2004 HIGHEST RN 649538-27-2  
DICTIONARY FILE UPDATES: 11 FEB 2004 HIGHEST RN 649538-27-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

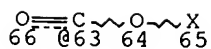
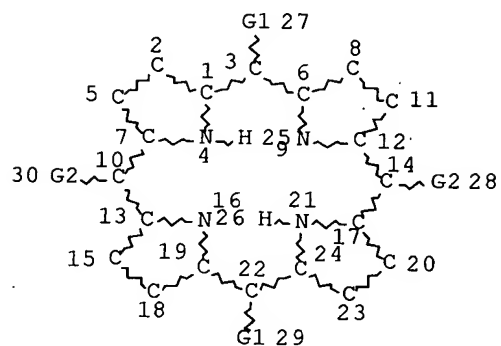
Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

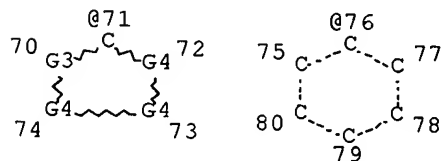
Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> d que 118

L12 STR



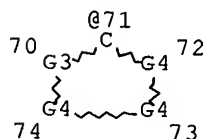
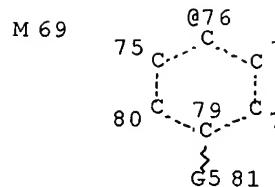
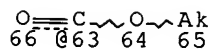
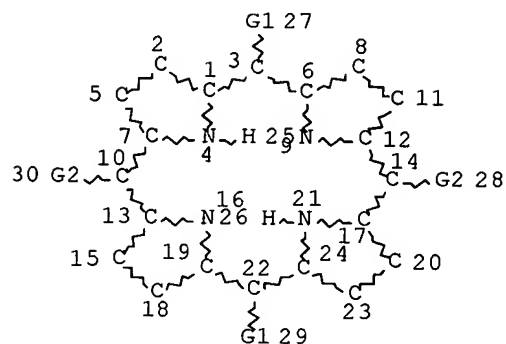
M 69



VAR G1=H/CF3/63/71/76  
 VAR G2=H/71  
 VAR G3=C/S/N  
 VAR G4=C/N  
 NODE ATTRIBUTES:  
 CONNECT IS X3 RC AT 3  
 CONNECT IS X3 RC AT 10  
 CONNECT IS X3 RC AT 14  
 CONNECT IS X3 RC AT 22  
 DEFAULT MLEVEL IS ATOM  
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:  
 RING(S) ARE ISOLATED OR EMBEDDED  
 NUMBER OF NODES IS 46

STEREO ATTRIBUTES: NONE  
 L14 14 SEA FILE=REGISTRY SSS FUL L12  
 L15 STR



Page 1-A

7

8

Page 1-B

VAR G1=H/CF3/63/71/76

VAR G2=H/71

VAR G3=C/S/N

VAR G4=C/N

VAR G5=X/63

NODE ATTRIBUTES:

CONNECT IS X3 RC AT 3

CONNECT IS X3 RC AT 10

CONNECT IS X3 RC AT 14

CONNECT IS X3 RC AT 22

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 47

STEREO ATTRIBUTES: NONE

L18 9 SEA FILE=REGISTRY SUB=L14 SSS FUL L15

=> b hcaplus

FILE 'HCAPLUS' ENTERED AT 13:54:24 ON 13 FEB 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

Searched by P. Ruppel

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 13 Feb 2004 VOL 140 ISS 7  
FILE LAST UPDATED: 11 Feb 2004 (20040211/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

'OBI' IS DEFAULT SEARCH FIELD FOR 'HCAPLUS' FILE

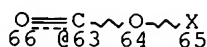
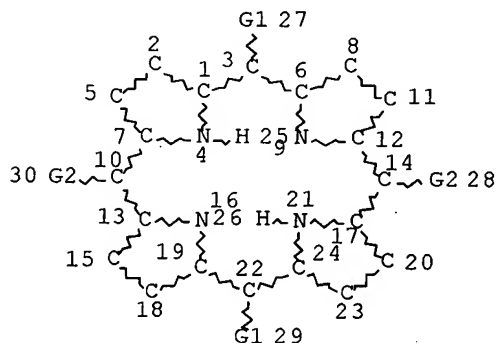
=> d que 122

L20 465646 SEA FILE=HCAPLUS ABB=ON PLU=ON CANC?/OBI OR NEOPLAS?/OBI OR TUMOR?/OBI

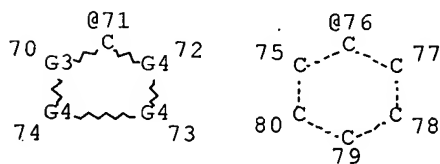
L22 471758 SEA FILE=HCAPLUS ABB=ON PLU=ON TUM?/OBI OR L20

=> d que 123

L12 STR



M 69



VAR G1=H/CF3/63/71/76

VAR G2=H/71

VAR G3=C/S/N

VAR G4=C/N

NODE ATTRIBUTES:

CONNECT IS X3 RC AT 3

CONNECT IS X3 RC AT 10

CONNECT IS X3 RC AT 14

CONNECT IS X3 RC AT 22

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

Searched by P. Ruppel

GRAPH ATTRIBUTES:

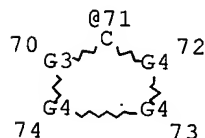
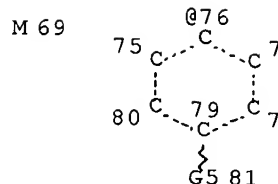
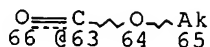
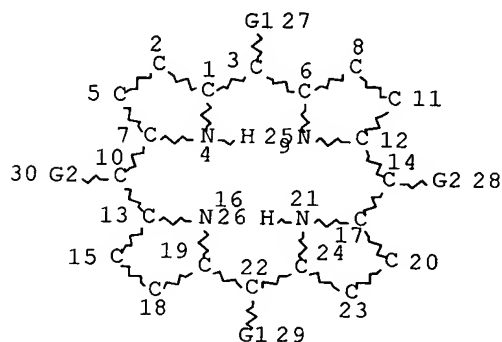
RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 46

STEREO ATTRIBUTES: NONE

L14 14 SEA FILE=REGISTRY SSS FUL L12

L15 STR



Page 1-A

7

8

Page 1-B

VAR G1=H/CF3/63/71/76

VAR G2=H/71

VAR G3=C/S/N

VAR G4=C/N

VAR G5=X/63

NODE ATTRIBUTES:

CONNECT IS X3 RC AT 3

CONNECT IS X3 RC AT 10

CONNECT IS X3 RC AT 14

CONNECT IS X3 RC AT 22

DEFAULT MLEVEL IS ATOM

DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED

NUMBER OF NODES IS 47

STEREO ATTRIBUTES: NONE

L18 9 SEA FILE=REGISTRY SUB=L14 SSS FUL L15

L19 7 SEA FILE=HCAPLUS ABB=ON PLU=ON L18

Searched by P. Ruppel

L20 465646 SEA FILE=HCAPLUS ABB=ON PLU=ON CANC?/OBI OR NEOPLAS?/OBI OR  
TUMOR?/OBI  
L21 145983 SEA FILE=HCAPLUS ABB=ON PLU=ON ANTINEOPLAS?/OBI OR ANTICANC?/  
OBI OR ANTITUM?/OBI  
L23 0 SEA FILE=HCAPLUS ABB=ON PLU=ON L19 AND (L20 OR L21)

=> b reg

FILE 'REGISTRY' ENTERED AT 13:55:03 ON 13 FEB 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 11 FEB 2004 HIGHEST RN 649538-27-2  
DICTIONARY FILE UPDATES: 11 FEB 2004 HIGHEST RN 649538-27-2

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2003

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

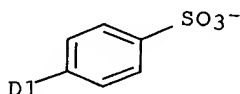
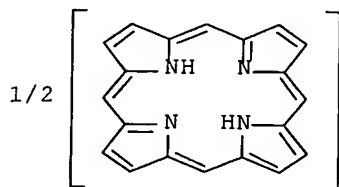
Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

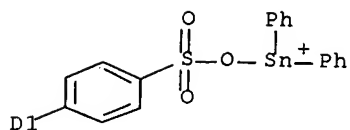
=> d 118 1-9

L18 ANSWER 1 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 197256-27-2 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-sulfophenyl)-21H,23H-porphine-5,10(or  
5,15)-diyl]bis(4,1-phenylenesulfonyloxy)]bis[diphenyl-, bis(inner salt)  
(9CI) (CA INDEX NAME)  
MF C68 H46 N4 O12 S4 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

PAGE 1-A



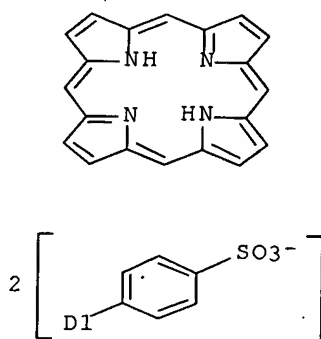
PAGE 2-A



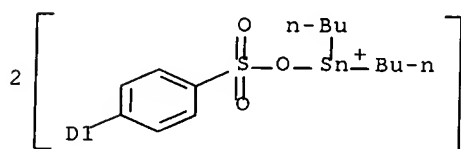
1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L18 ANSWER 2 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 197184-12-6 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-sulfophenyl)-21H,23H-porphine-5,10(or 5,15)-diyl]bis(4,1-phenylenesulfonyloxy)]bis[dibutyl-, bis(inner salt) (9CI) (CA INDEX NAME)  
MF C60 H62 N4 O12 S4 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

PAGE 1-A



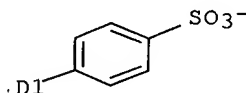
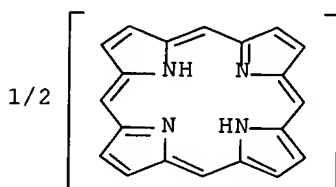
PAGE 2-A



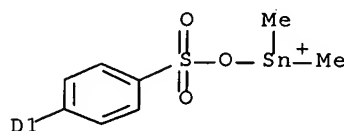
1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L18 ANSWER 3 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 197184-11-5 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-sulfophenyl)-21H,23H-porphine-5,10(or 5,15)-diyl]bis(4,1-phenylenesulfonyloxy)]bis[dimethyl-, bis(inner salt) (9CI) (CA INDEX NAME)  
MF C48 H38 N4 O12 S4 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

PAGE 1-A



PAGE 2-A

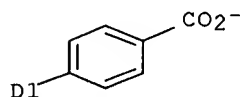
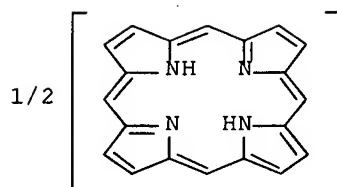


1 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

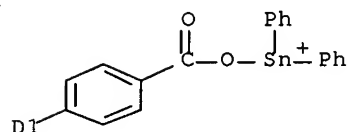
L18 ANSWER 4 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 193701-92-7 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-carboxyphenyl)-21H,23H-porphine-5,10(or 5,15)-diyl]bis(4,1-phenylenecarbonyloxy)]bis[diphenyl-, bis(inner salt) (9CI) (CA INDEX NAME)  
MF C72 H46 N4 O8 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER



PAGE 1-A



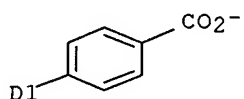
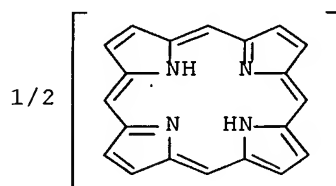
PAGE 2-A



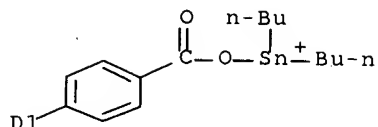
4 REFERENCES IN FILE CA (1907 TO DATE)  
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L18 ANSWER 5 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 193701-91-6 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-carboxyphenyl)-21H,23H-porphine-5,10(or 5,15)-diyl]bis(4,1-phenylenecarbonyloxy)]bis[dibutyl-, bis(inner salt) (9CI) (CA INDEX NAME)  
MF C64 H62 N4 O8 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

PAGE 1-A



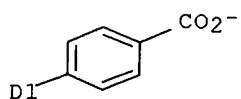
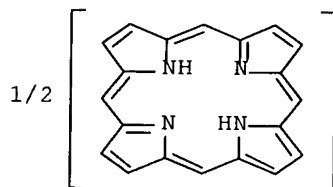
PAGE 2-A



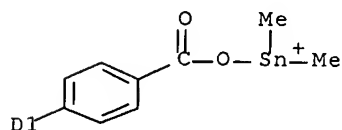
4 REFERENCES IN FILE CA (1907 TO DATE)  
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L18 ANSWER 6 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 193701-90-5 REGISTRY  
CN Stannylum, [[15,20(or 10,20)-bis(4-carboxyphenyl)-21H,23H-porphine-5,10(or 5,15)-diyl]bis(4,1-phenylenecarbonyloxy)]bis(dimethyl-, bis(inner salt) (9CI) (CA INDEX NAME)  
MF C52 H38 N4 O8 Sn2  
CI CCS, IDS  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

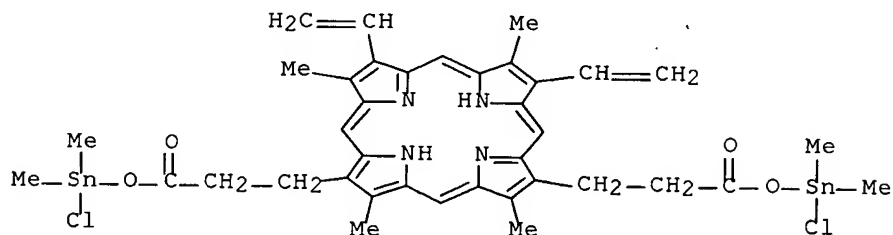
PAGE 1-A



PAGE 2-A



L18 ANSWER 9 OF 9 REGISTRY COPYRIGHT 2004 ACS on STN  
 RN 148873-23-8 REGISTRY  
 CN 21H,23H-Porphine, 2,8-bis[3-[(chlorodimethylstannyl)oxy]-3-oxopropyl]-  
 12,17-diethenyl-3,7,13,18-tetramethyl- (9CI) (CA INDEX NAME)  
 MF C38 H44 Cl2 N4 O4 Sn2  
 SR CA  
 LC STN Files: CA, CAPLUS, TOXCENTER



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2 REFERENCES IN FILE CA (1907 TO DATE)  
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file home

FILE 'HOME' ENTERED AT 13:57:22 ON 13 FEB 2004

=> log h

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 0.21       | 253.90  |

FULL ESTIMATED COST

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 13:57:29 ON 13 FEB 2004



Creation date: 02-24-2004  
Indexing Officer: HNGUYEN29 - HOANGANH NGUYEN  
Team: OIPEBackFileIndexing  
Dossier: 09972411

Legal Date: 02-23-2004

| No. | Doccode | Number of pages |
|-----|---------|-----------------|
| 1   | CTFR    | 6               |
| 2   | SRFW    | 1               |
| 3   | FWCLM   | 1               |

Total number of pages: 8

Remarks:

Order of re-scan issued on .....